



PATENT
ATTORNEY DOCKET NO.: JHU1680-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Germino et al. Art Unit: 1634
Application No.: 09/904,968 Examiner: S.A. Sakelaris
Filed: July 13, 2001 Conf. No.: 3795
Title: DETECTION AND TREATMENT OF POLYCYSTIC KIDNEY DISEASE

Mail Stop AMENDMENT

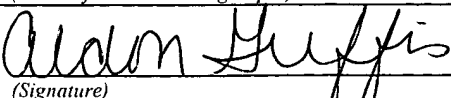
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application please find:

1. Amendment in Response to the Office Action mailed August 23, 2004 (35 pages w/ Exhibit A);
2. Change of Attorney Address (1 page); and
3. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, November 23, 2004 , in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Aldon Griffis (Name of Person Mailing Paper)	
 (Signature)	November 23, 2004 (Date)

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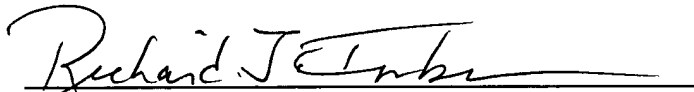
The Fee for this Response is calculated as follows:

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity Rate	Large Entity Rate	Calculations
Total Claims	65	75	0	x \$09	x \$18	\$.00
Independent Claims	3	8	0	x \$44	x \$88	\$.00
Multiple Claims				\$150	\$300	\$.00
Basic Filing Fee				\$395	\$790	\$.00
					TOTAL FEE	\$.00

No fee is deemed necessary in connection with the filing of this paper. However, if a fee is required, the Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments to Deposit Account No. 07-1896. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: November 23, 2004


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JPW
Cp 1634

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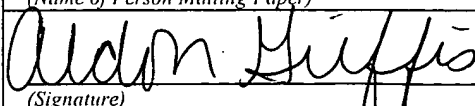
Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO THE OFFICE ACTION

Sir:

Responsive to the Office Action mailed August 23, 2004, entry of the amendment and reconsideration of the application in view of the amendments and following remarks are respectfully requested.

Applicants and Applicants' representative gratefully acknowledge the careful attention to the application and helpful comments made by Examiners Sakelaris and Fredman in the telephone interview held October 20, 2004.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service with sufficient postage as first class mail on this date, November 23, 2004 , in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Aldon Griffis	
(Name of Person Mailing Paper)	
	November 23, 2004
(Signature)	(Date)